Q90855 MODIFIED Form P' U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Takeshi FUKUYO KOITO MANUFACTURING CO., LTD. Michio TAKAGAKI 8-3, Takanawa 4-chome, Akira HOMMA Minato-ku, Tokyo **JAPAN** Shinichi IRISAWA Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: October 4, 2005 Additional name(s) & address(es) attached? ☐ Yes ☑ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 4, 2005 A. Patent Application No.(s) B. Patent No.(s) Not Yet Assigned Unknown Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41): SUGHRUE MION, PLLC ☑ Enclosed. WASHINGTON OFFICE Authorized to be charged to Deposit Account No. 19-4880. 23373 The USPTO is directed and authorized to charge all required CUSTOMER NUMBER fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Darryl Mexica October 13, 2005 Darryl Mexic Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 017084 FRAME: 0352

ASSIGNMENT

Whereas, I/we Takeshi FUKUYO, Michio TAKAGAKI, Akira HOMMA and Shinichi IRISAWA all of Shizuoka, Japan

hereinafter called assignor(s), have invented certain improvements in ARC TUBE FOR DISCHARGE LAMP

(Application number____

Date:

RECORDED: 10/13/2005

and executed an application for Letters Patent of the United States of America therefor on

October 4, 2005; and

Whereas, KOITO MANUFACTURING CO., LTD. of 8-3, Takanawa 4-chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100

_____, filed_____ ___ __) the filing date and

application number of said application when known.	
Date: October 4, 2005	s/ Takeshi Fukuya
Date: October 4, 2005	s_ Michie Takagaki
Date: October 4, 2005	s/ Akira Homma
Date: October 4, 2005	s/ Shinichi Irisawa

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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